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IN THE UNITED STATES I'ATENT AND TRADEMARK OFFICE

Applicants:

Randal T. Beste, Christopher A. §

Group Art Unit:

2862

Serial No.:

10/634,585

Examiner:

Bot L. Ledynh

Filed:

August 5, 2003

RESISTIVITY TOOL

\$ \$ \$ \$ \$ \$

For:

ELECTROMAGNETIC WAVE

Golla and Michael Bittar

§

Confirmation No.:

6997

PRELIMINARY AMENDMENT

Mail Stop RCE Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Att'y Docket No. 1391-43700 Client Docket No. 2003-IP-010935

Date: December 9, 2005

Sir:

In response to the final Office Action of October 28, 2005, Applicants submit this Preliminary Amendment and accompanying request for continued examination. Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 9 of this paper.